

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111119\
 Data File : BP001036.D
 Acq On : 12 Nov 2019 01:08
 Operator : JU
 Sample : K5777-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 AOC-7-MIDDLE-(10)

Manual Integrations
 APPROVED

mohammad
 11/12/2019 5:05:04 PM

Quant Time: Nov 12 10:37:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:07:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	204893	20.00	ng	0.01
21) Naphthalene-d8	10.46	136	556846	20.00	ng	0.06
39) Acenaphthene-d10	13.29	164	473214	20.00	ng	0.02
64) Phenanthrene-d10	15.70	188	571903m	20.00	ng	0.05
76) Chrysene-d12	19.37	240	445393	20.00	ng	0.07
87) Perylene-d12	21.14	264	482950	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	6.32	112	1031543	91.64	ng	0.02
7) Phenol-d6	7.83	99	1359406	95.50	ng	0.01
23) Nitrobenzene-d5	9.26	82	767350	76.23	ng	0.00
42) 2,4,6-Tribromophenol	14.60	330	388723	68.81	ng	0.05
45) 2-Fluorobiphenyl	12.19	172	1345561	42.83	ng	0.00
79) Terphenyl-d14	17.97	244	1486991	66.41	ng	0.04
Target Compounds						
10) Phenol	7.85	94	88353	5.675	ng	Qvalue 89
31) Naphthalene	10.51	128	51051974m	1834.999	ng	
37) 2-Methylnaphthalene	11.63	142	17349910	890.981	ng	# 93
38) 1-Methylnaphthalene	11.80	142	15615966	848.707	ng	# 97
46) 1,1'-Biphenyl	12.36	154	4916240	138.943	ng	97
49) Acenaphthylene	13.08	152	7470693	172.520	ng	# 92
50) Dimethylphthalate	12.89	163	119414	3.413	ng	# 93
52) Acenaphthene	13.38	154	8272157	319.389	ng	95
55) Dibenzofuran	13.65	168	3546211	87.660	ng	# 83
58) Fluorene	14.26	166	16019142	497.558	ng	97
71) Phenanthrene	15.83	178	48966581	1672.890	ng	# 82
72) Anthracene	15.89	178	14552263m	509.643	ng	
73) Carbazole	16.07	167	553229	21.133	ng	# 73
75) Fluoranthene	17.50	202	21183075	640.268	ng	90
78) Pyrene	17.82	202	30461425m	967.758	ng	
81) Benzo(a)anthracene	19.35	228	14345526	478.232	ng	# 87
83) Chrysene	19.41	228	10523027	399.576	ng	# 90
86) Indeno(1,2,3-cd)pyrene	22.85	276	3120209	86.590	ng	# 93
88) Benzo(b)fluoranthene	20.66	252	9207830m	319.849	ng	
89) Benzo(k)fluoranthene	20.69	252	1875969m	69.226	ng	
90) Benzo(a)pyrene	21.10	252	8806504	332.680	ng	96
91) Dibenz(a,h)anthracene	22.86	278	1063978	39.381	ng	94
92) Benzo(g,h,i)perylene	23.36	276	2896685	106.478	ng	# 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

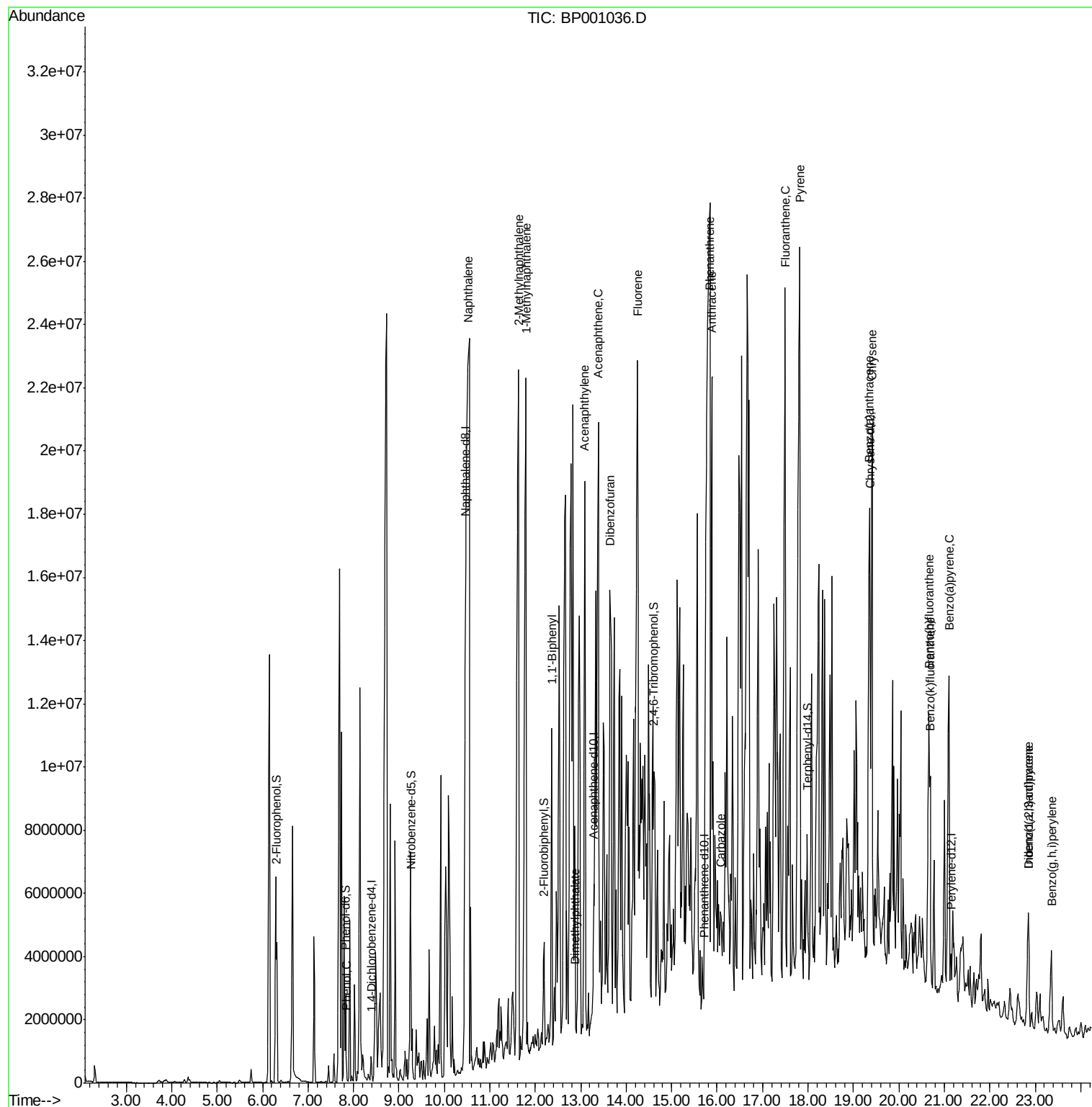
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111119\
Data File : BP001036.D
Acq On : 12 Nov 2019 01:08
Operator : JU
Sample : K5777-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

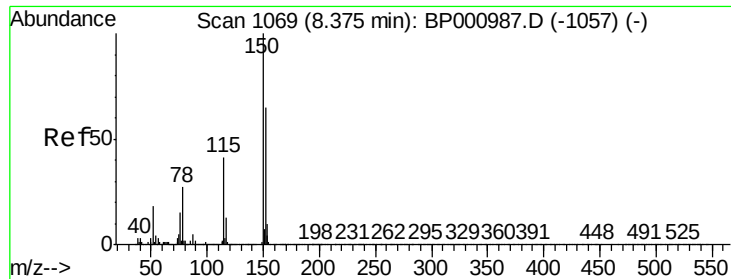
Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Manual Integrations
APPROVED

mohammad
11/12/2019 5:05:04 PM

Quant Time: Nov 12 10:37:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 17:07:13 2019
Response via : Initial Calibration





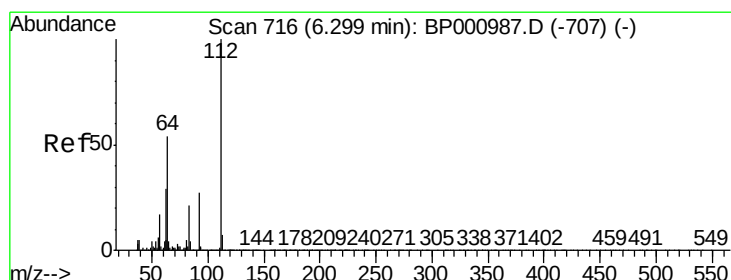
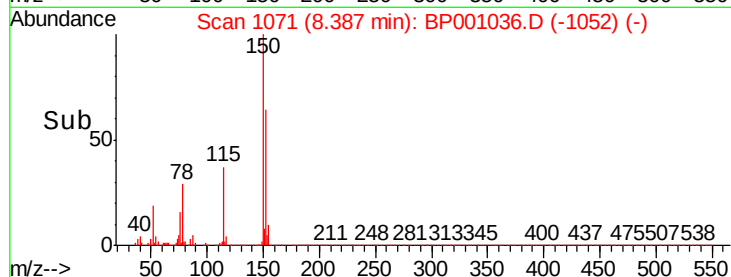
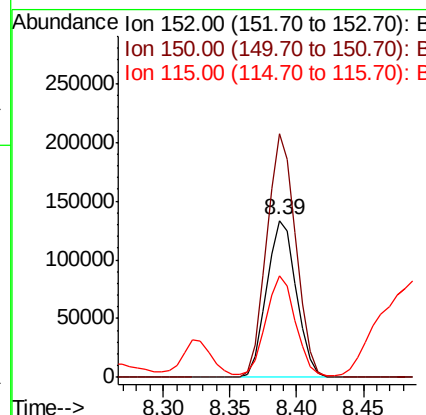
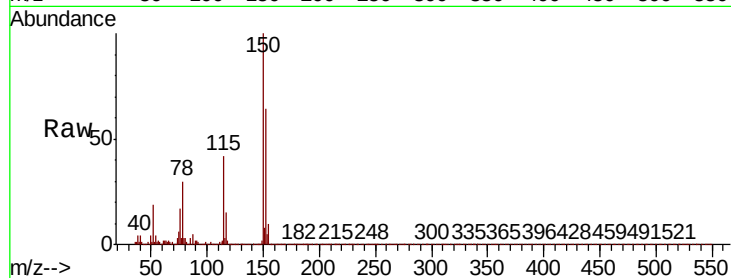
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.39 min Scan# 1071
Delta R.T. 0.01 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.3	123.6	185.4
115	64.4	50.1	75.1

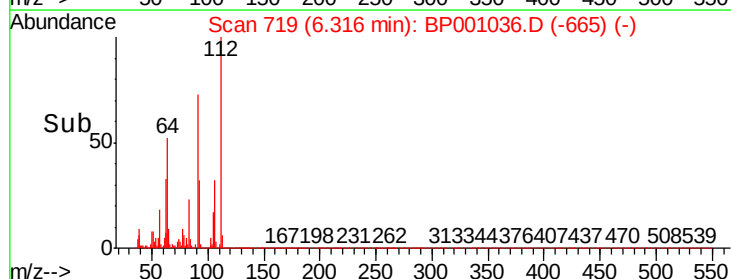
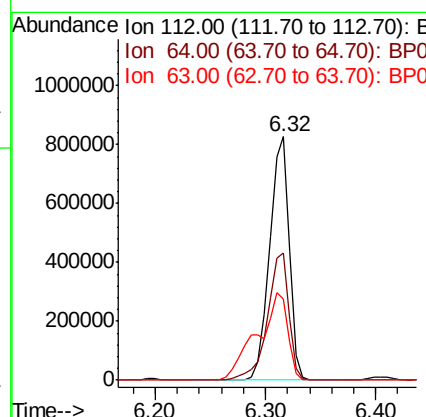
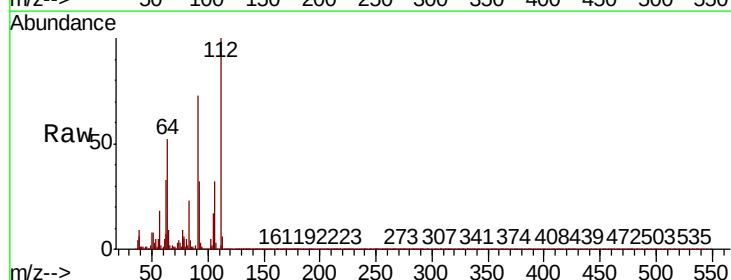
Manual Integrations
APPROVED

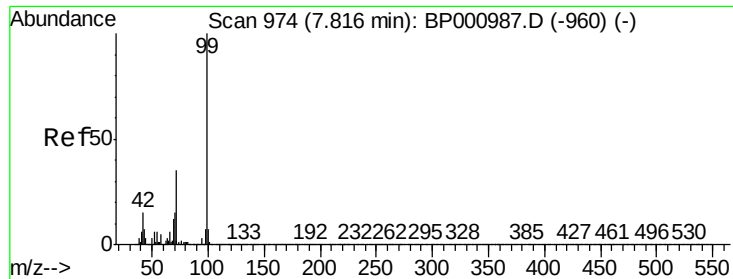
mohammad
11/12/2019 5:05:04 PM



#5
2-Fluorophenol
Concen: 91.638 ng
RT: 6.32 min Scan# 719
Delta R.T. 0.02 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.0	43.4	65.0
63	33.4	23.4	35.0





#7

Phenol-d6

Concen: 95.499 ng

RT: 7.83 min Scan# 976

Delta R.T. 0.01 min

Lab File: BP001036.D

Acq: 12 Nov 2019 01:08

Instrument :

BNA_P

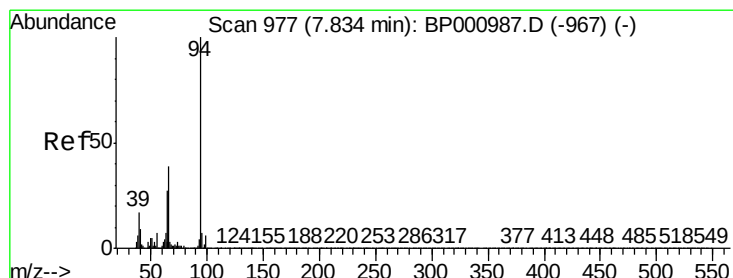
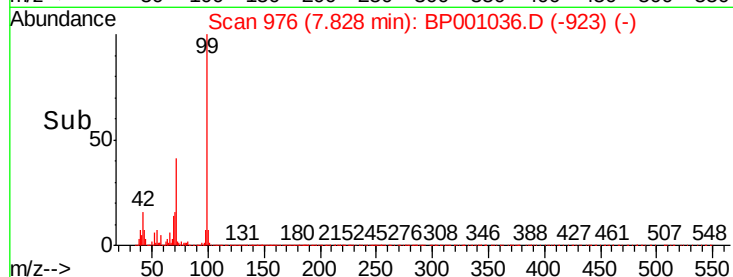
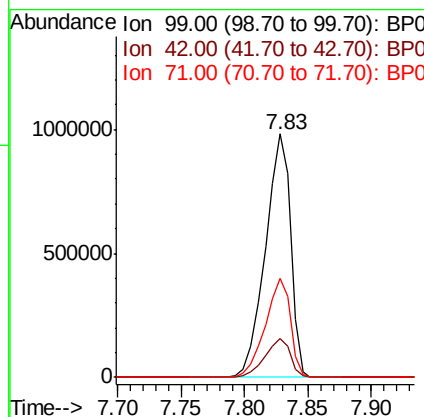
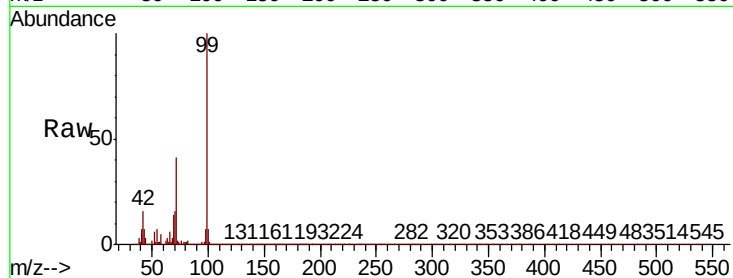
ClientSampleId :

AOC-7-MIDDLE-(10)

Tot Ion:	99	Resp:	1359406
Ion	Ratio	Lower	Upper
99	100		
42	16.0	11.6	17.4
71	40.7	28.0	42.0

Manual Integrations
APPROVED

mohammad
11/12/2019 5:05:04 PM



#10

Phenol

Concen: 5.675 ng

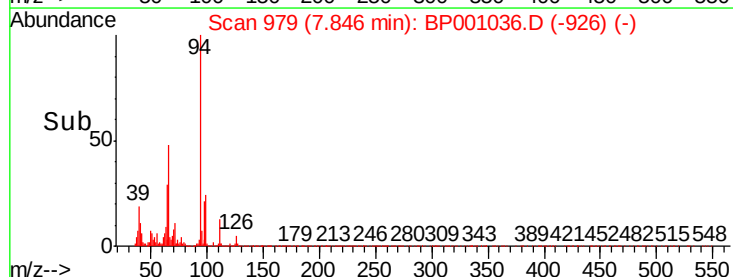
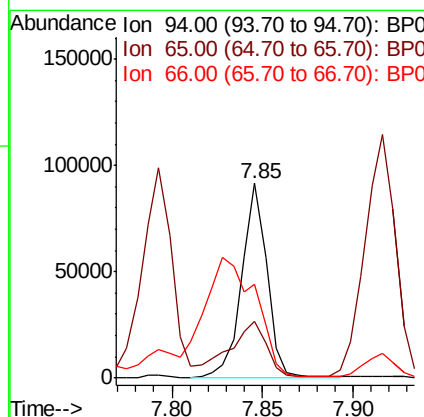
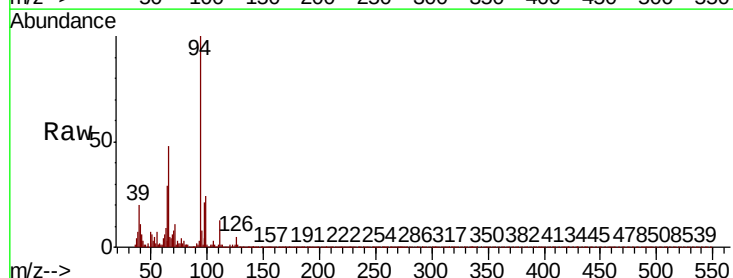
RT: 7.85 min Scan# 979

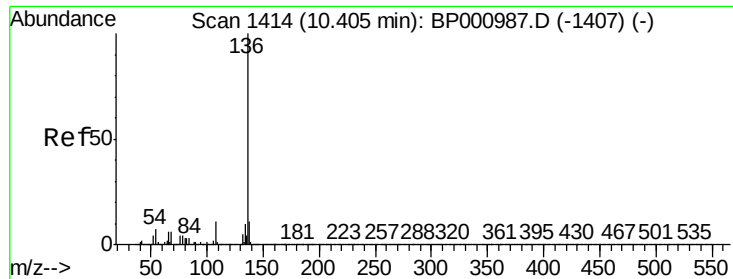
Delta R.T. 0.01 min

Lab File: BP001036.D

Acq: 12 Nov 2019 01:08

Tgt Ion:	94	Resp:	88353
Ion	Ratio	Lower	Upper
94	100		
65	29.2	6.7	46.7
66	48.0	18.6	58.6





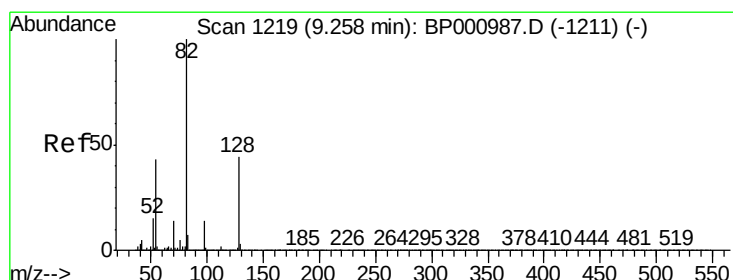
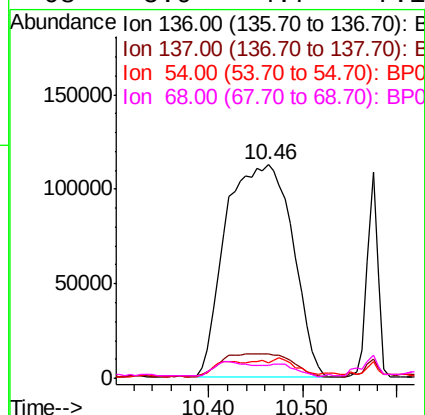
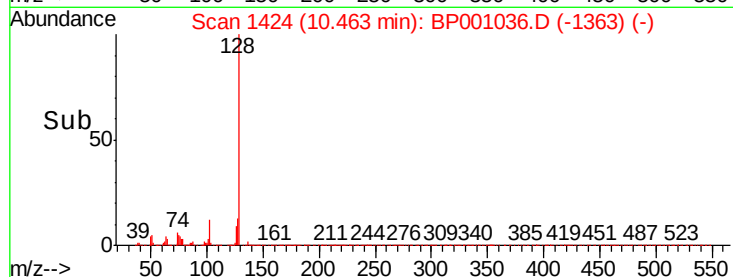
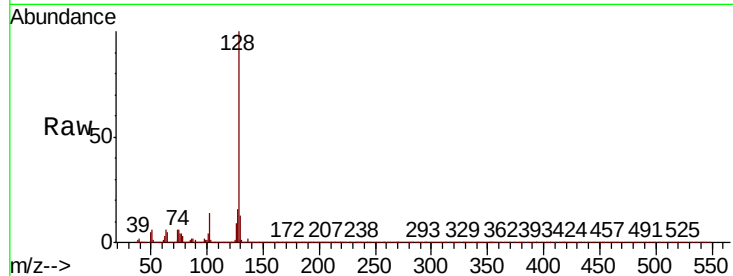
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.46 min Scan# 1424
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion:	136	Resp:	556846
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.6
54	7.5	5.4	8.2
68	5.9	4.7	7.1

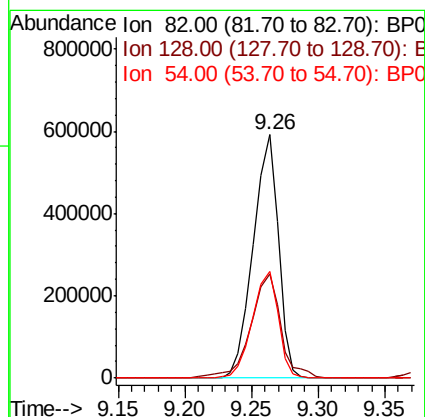
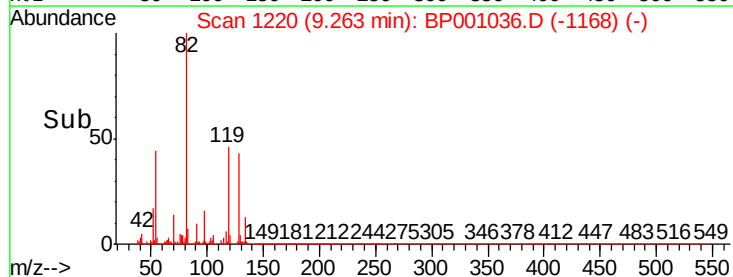
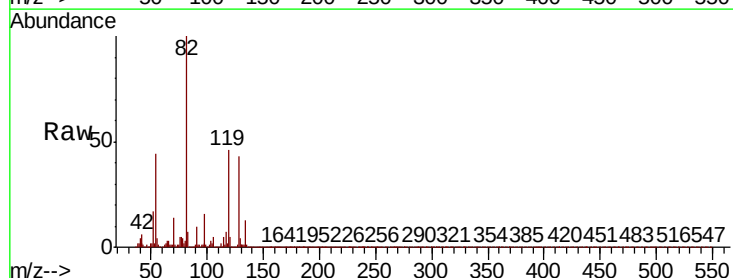
Manual Integrations
APPROVED

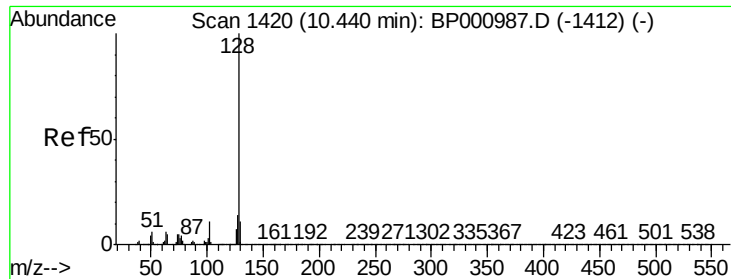
mohammad
11/12/2019 5:05:04 PM



#23
Nitrobenzene-d5
Concen: 76.228 ng
RT: 9.26 min Scan# 1220
Delta R.T. 0.01 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion:	82	Resp:	767350
Ion Ratio	Lower	Upper	
82	100		
128	42.8	35.3	52.9
54	44.0	34.3	51.5





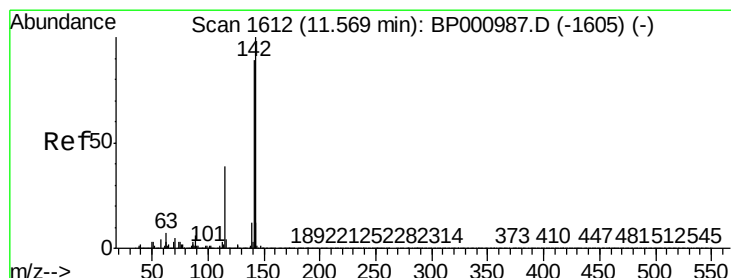
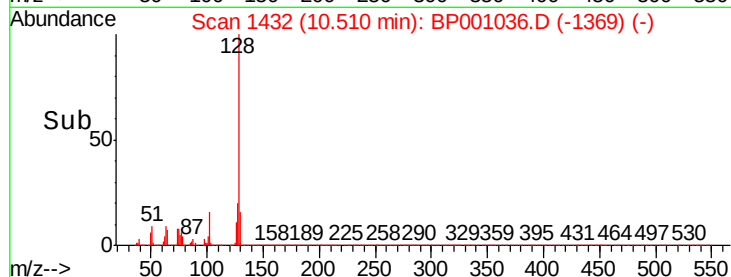
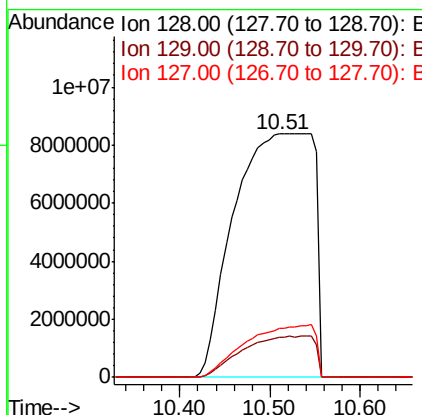
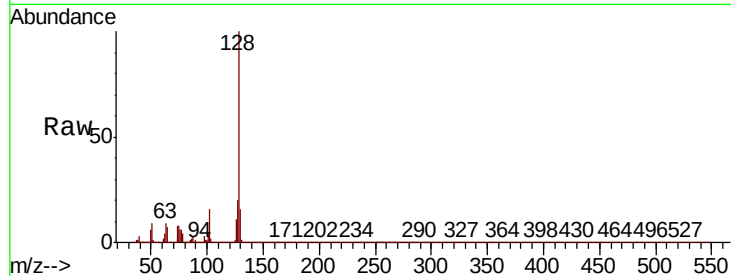
#31
Naphthalene
Concen: 1834.999 ng
RT: 10.51 min Scan# 1432
Delta R.T. 0.07 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion:128 Resp:51051974
Ion Ratio Lower Upper
128 100
129 16.3 8.7 13.1#
127 20.1 10.8 16.2#

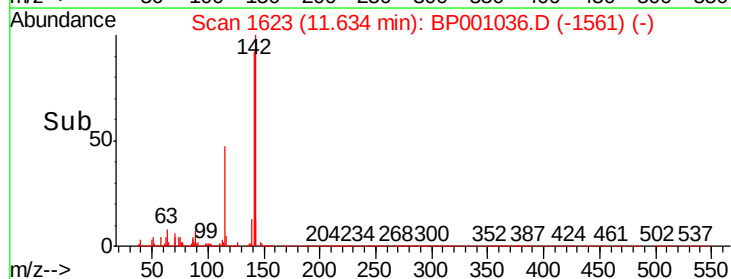
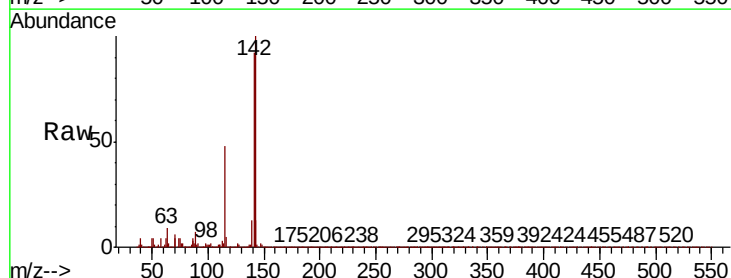
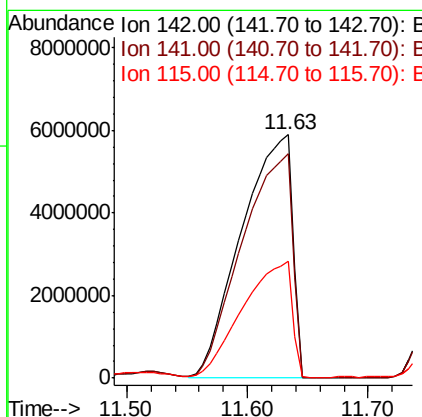
Manual Integrations
APPROVED

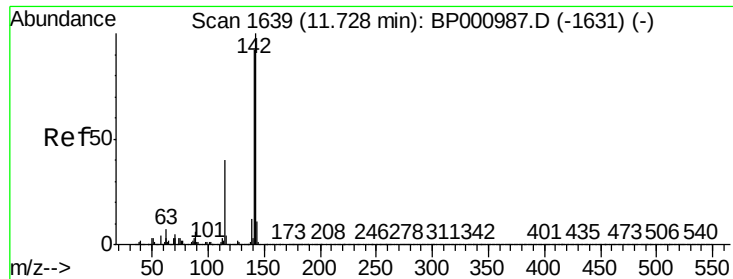
mohammad
11/12/2019 5:05:04 PM



#37
2-Methylnaphthalene
Concen: 890.981 ng
RT: 11.63 min Scan# 1623
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion:142 Resp:17349910
Ion Ratio Lower Upper
142 100
141 92.3 71.5 107.3
115 48.0 30.8 46.2#





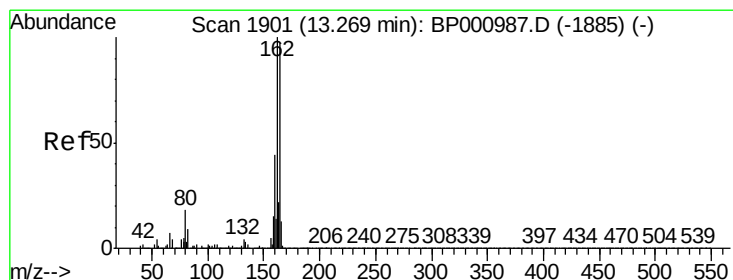
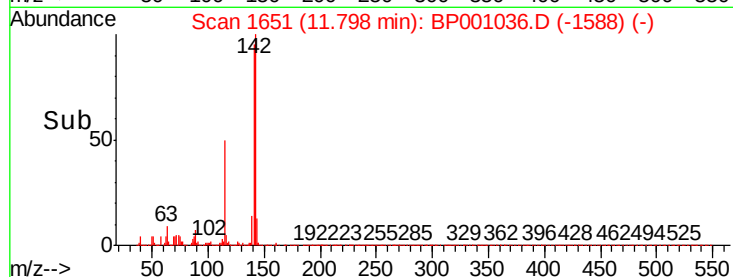
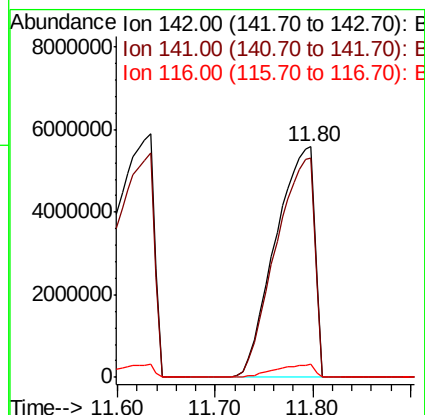
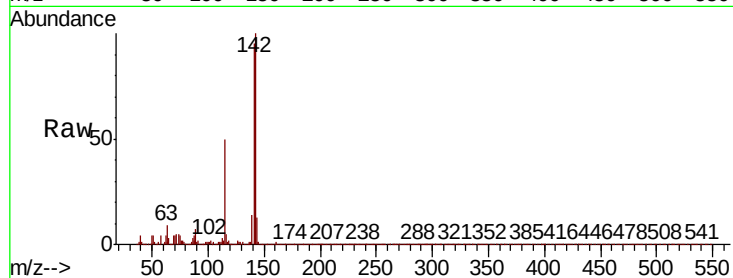
#38
 1-Methylnaphthalene
 Concen: 848.707 ng
 RT: 11.80 min Scan# 1651
 Delta R.T. 0.07 min
 Lab File: BP001036.D
 Acq: 12 Nov 2019 01:08

Instrument :
 BNA_P
 ClientSampleId :
 AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
142	100		
141	95.0	73.9	110.9
116	5.5	3.4	5.0

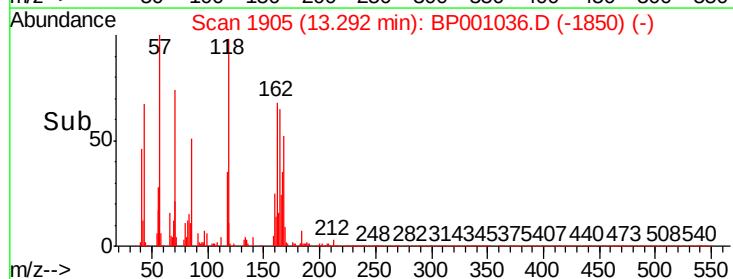
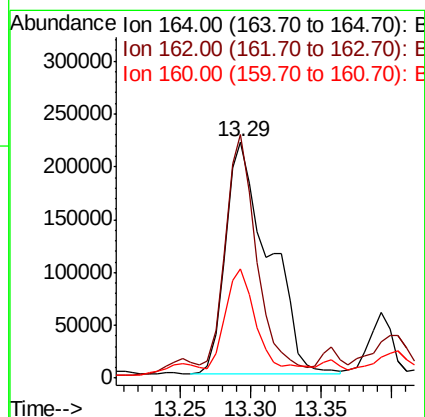
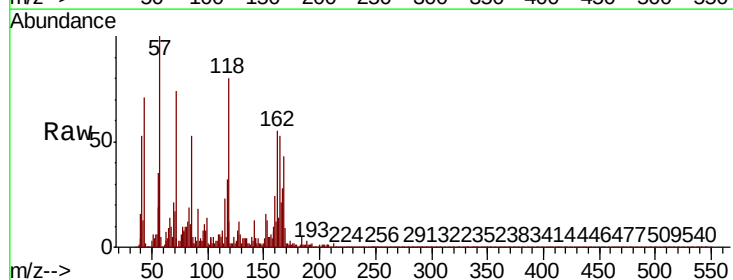
Manual Integrations
 APPROVED

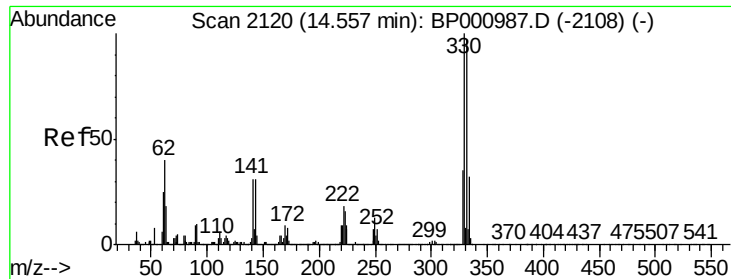
mohammad
 11/12/2019 5:05:04 PM



#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 13.29 min Scan# 1905
 Delta R.T. 0.02 min
 Lab File: BP001036.D
 Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.2	82.6	123.8
160	46.1	36.5	54.7





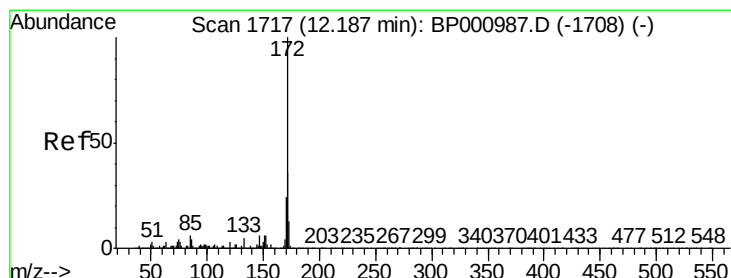
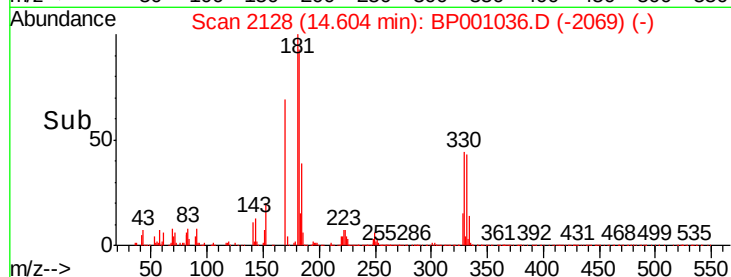
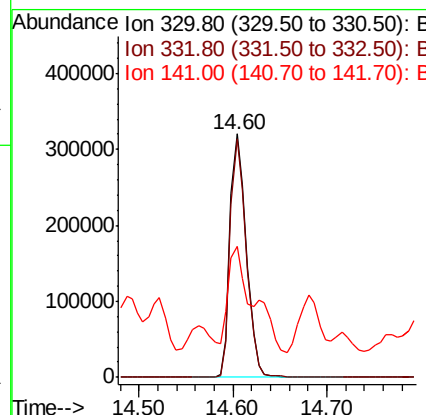
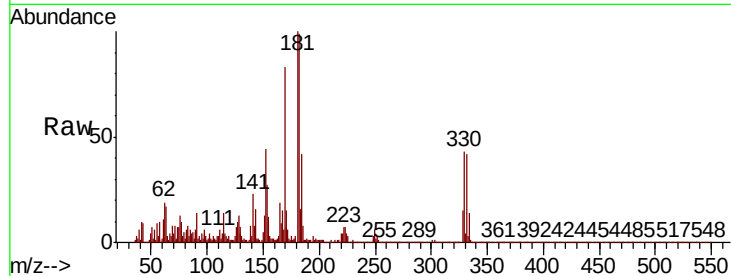
#42
2,4,6-Tribromophenol
Concen: 68.812 ng
RT: 14.60 min Scan# 2128
Delta R.T. 0.05 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.3	78.3	117.5	
141	66.6	25.0	37.4	

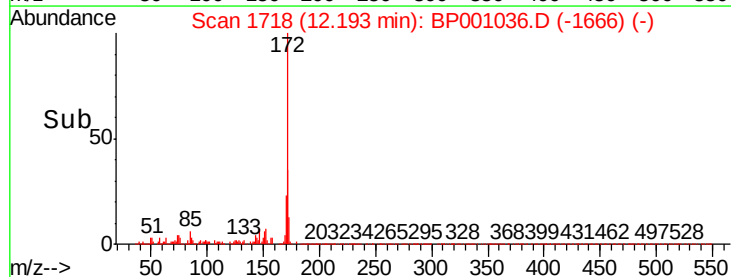
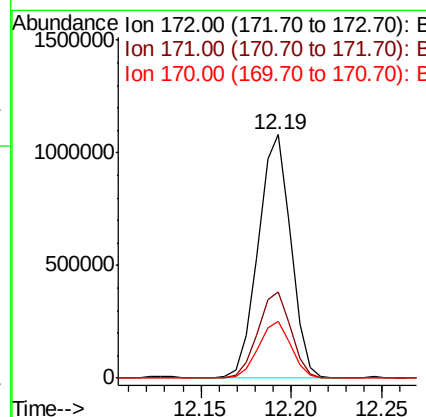
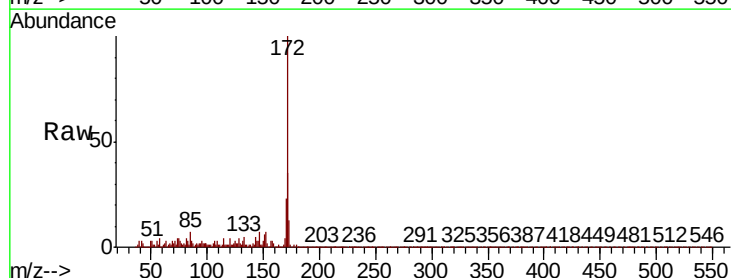
Manual Integrations
APPROVED

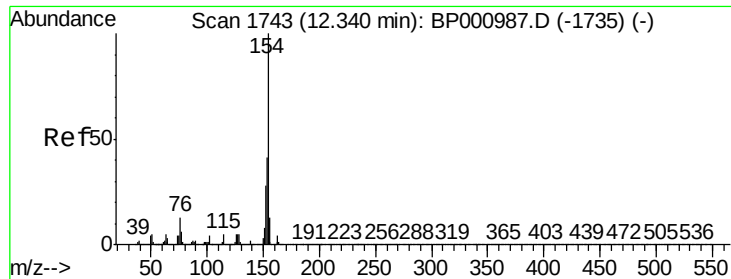
mohammad
11/12/2019 5:05:04 PM



#45
2-Fluorobiphenyl
Concen: 42.825 ng
RT: 12.19 min Scan# 1718
Delta R.T. 0.01 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Resp	Lower	Upper
172	100			
171	35.3	28.5	42.7	
170	23.4	18.9	28.3	





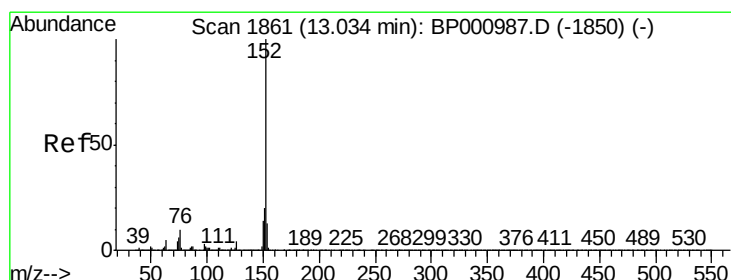
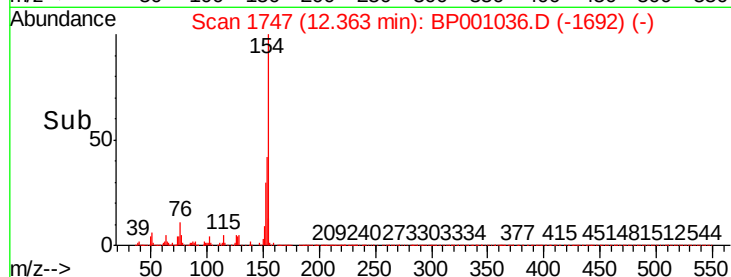
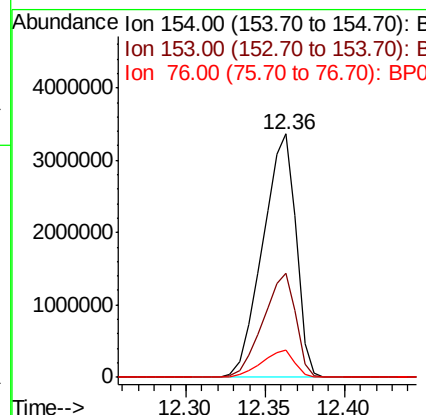
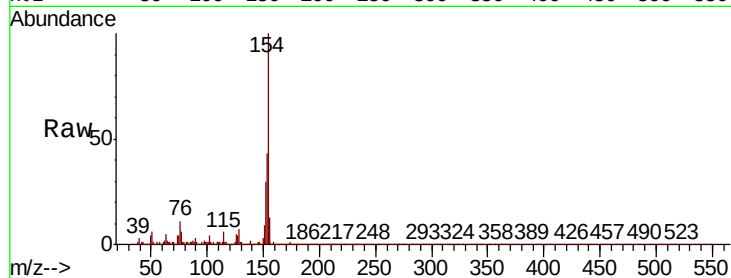
#46
1,1'-Biphenyl
Concen: 138.943 ng
RT: 12.36 min Scan# 1747
Delta R.T. 0.02 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
154	100		
153	42.5	20.9	60.9
76	11.0	0.0	32.5

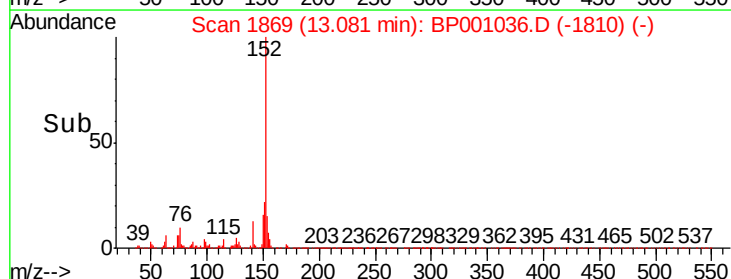
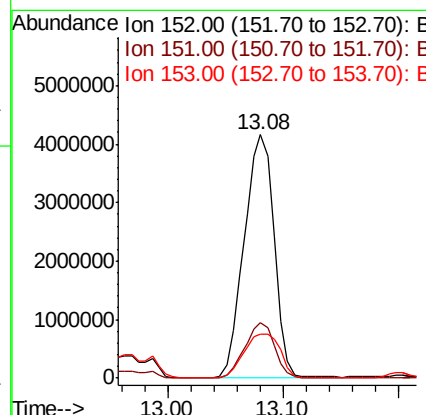
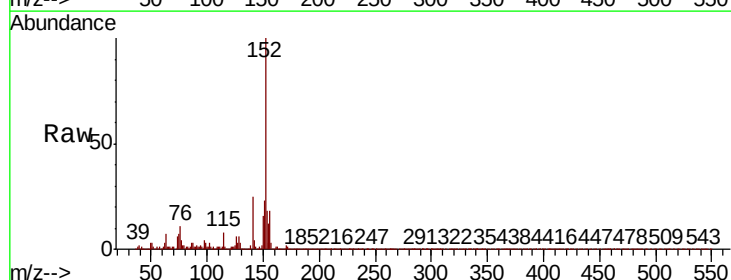
Manual Integrations
APPROVED

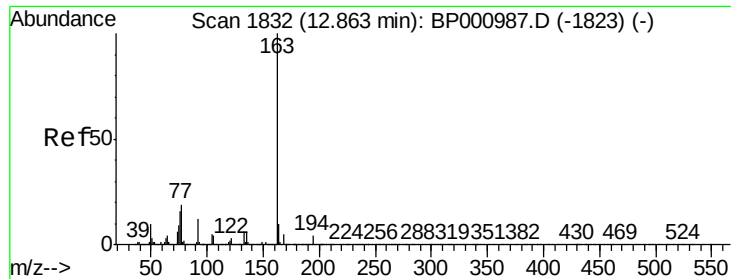
mohammad
11/12/2019 5:05:04 PM



#49
Acenaphthylene
Concen: 172.520 ng
RT: 13.08 min Scan# 1869
Delta R.T. 0.05 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.7	16.0	24.0
153	18.0	10.6	16.0#





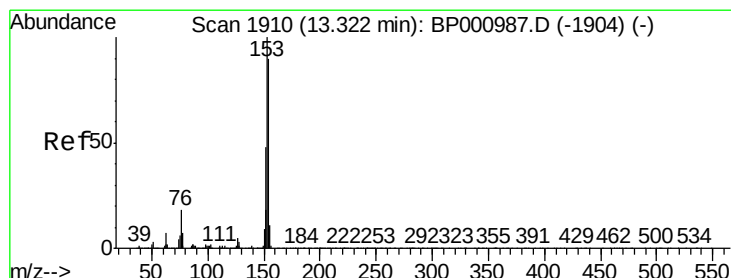
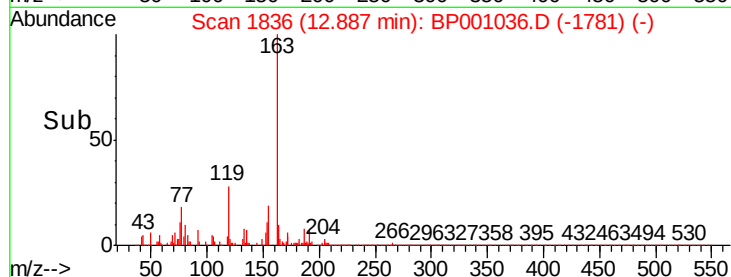
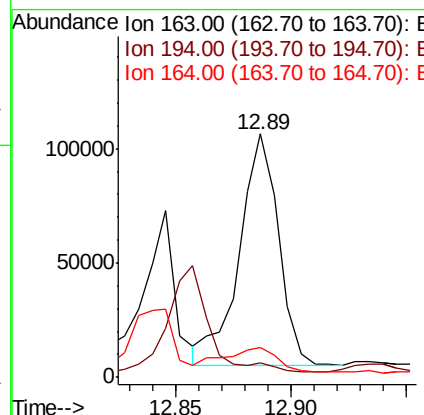
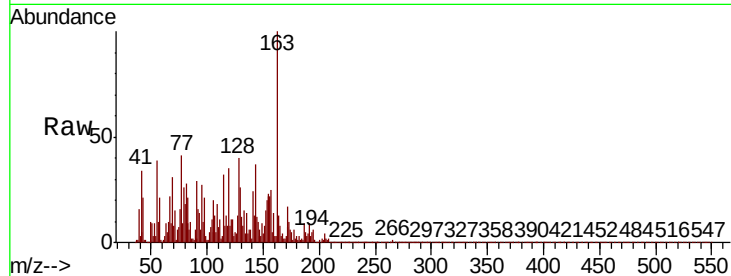
#50
Dimethylphthalate
Concen: 3.413 ng
RT: 12.89 min Scan# 1836
Delta R.T. 0.02 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
163	100		
194	6.0	3.4	5.2#
164	12.5	7.9	11.9#

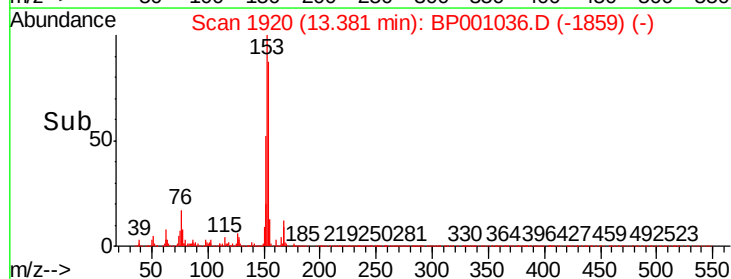
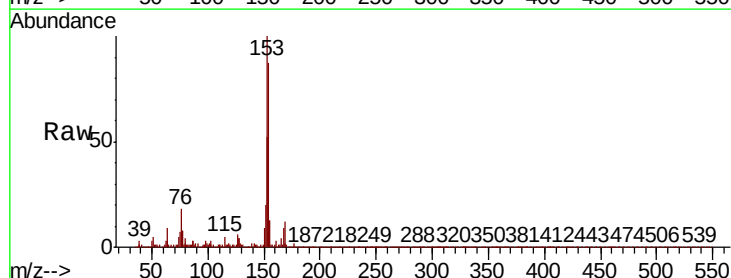
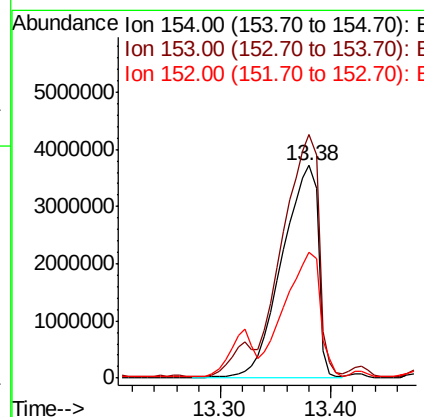
Manual Integrations
APPROVED

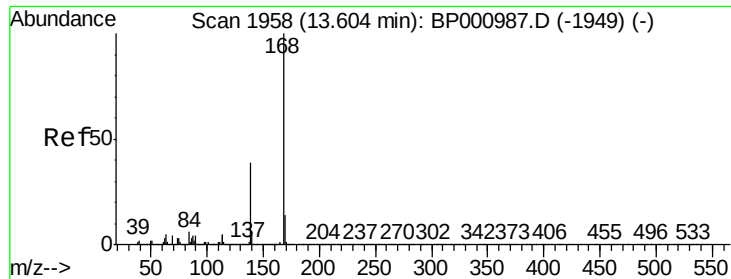
mohammad
11/12/2019 5:05:04 PM



#52
Acenaphthene
Concen: 319.389 ng
RT: 13.38 min Scan# 1920
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.4	88.9	133.3
152	59.3	42.4	63.6





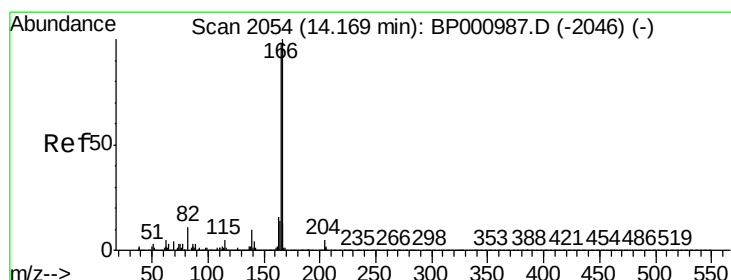
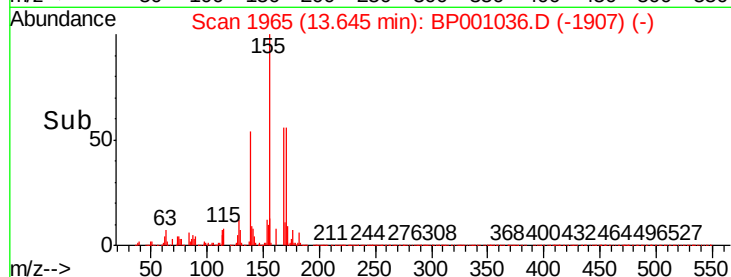
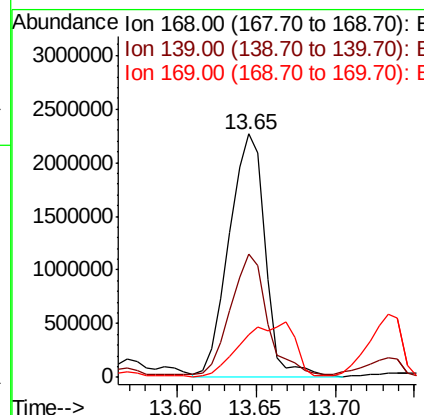
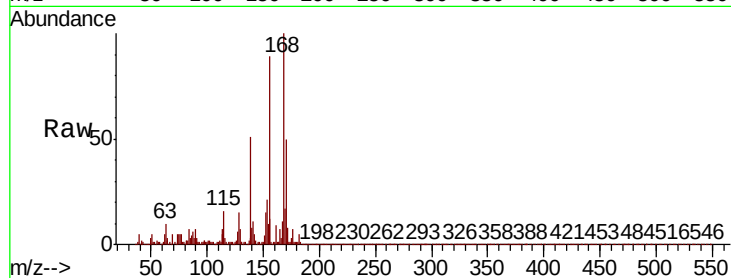
#55
Dibenzenofuran
Concen: 87.660 ng
RT: 13.65 min Scan# 1965
Delta R.T. 0.04 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
168	100		
139	50.9	30.9	46.3#
169	17.5	10.9	16.3#

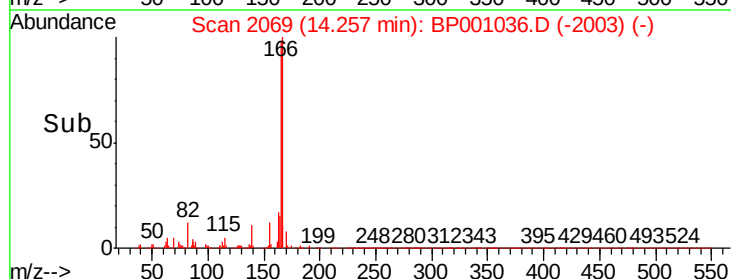
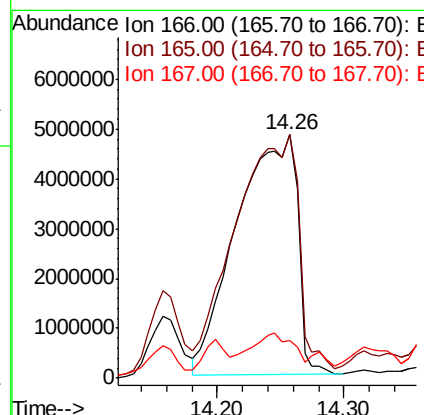
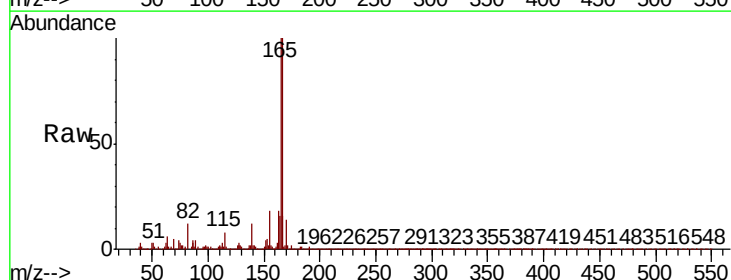
Manual Integrations
APPROVED

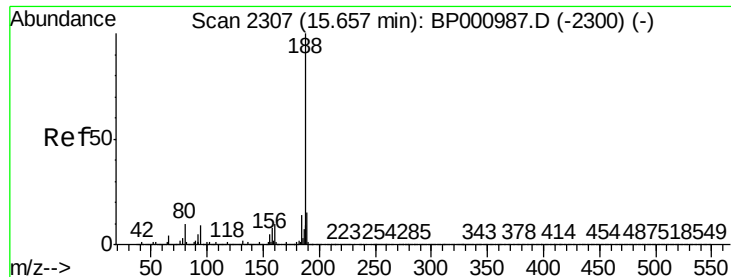
mohammad
11/12/2019 5:05:04 PM



#58
Fluorene
Concen: 497.558 ng
RT: 14.26 min Scan# 2069
Delta R.T. 0.09 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.0	78.2	117.2
167	15.5	10.7	16.1





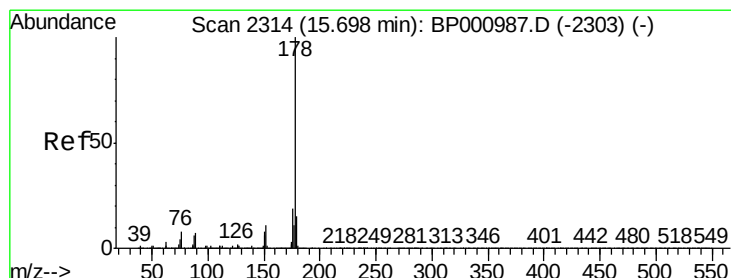
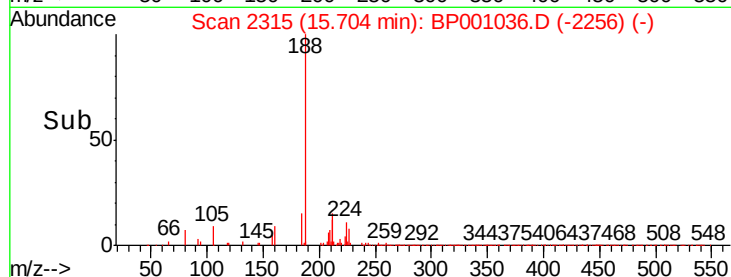
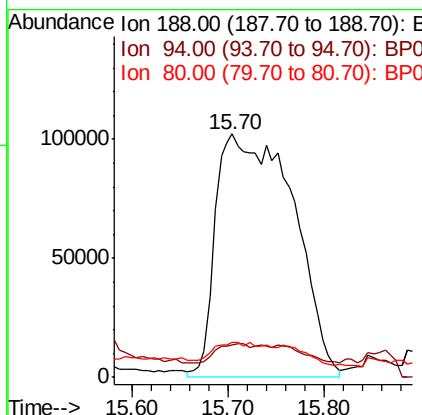
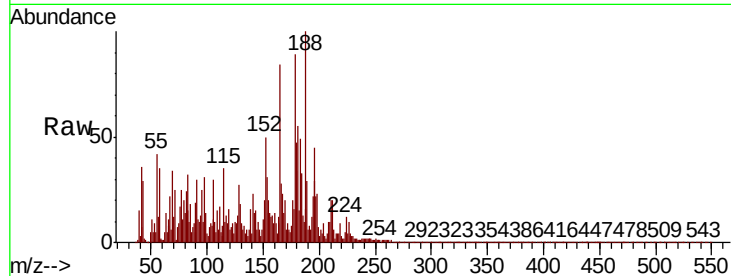
#64
Phenanthrene-d10
Concen: 20.000 ng/mL
RT: 15.70 min Scan# 2315
Delta R.T. 0.05 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
188	100		
94	13.4	7.4	11.2#
80	14.3	7.9	11.9#

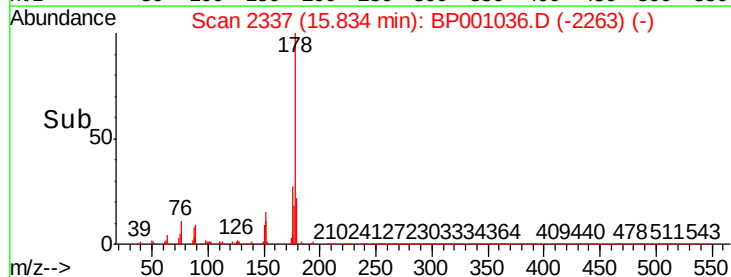
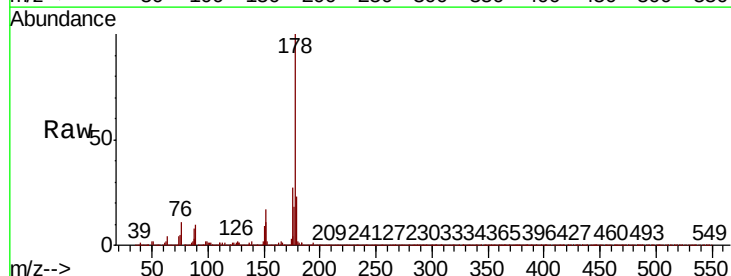
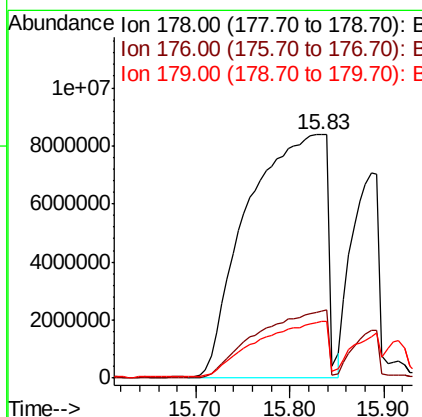
Manual Integrations
APPROVED

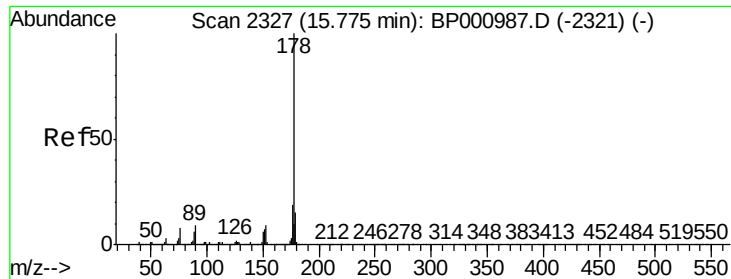
mohammad
11/12/2019 5:05:04 PM



#71
Phenanthrene
Concen: 1672.890 ng/mL
RT: 15.83 min Scan# 2337
Delta R.T. 0.14 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
178	100		
176	27.4	15.5	23.3#
179	23.3	12.3	18.5#





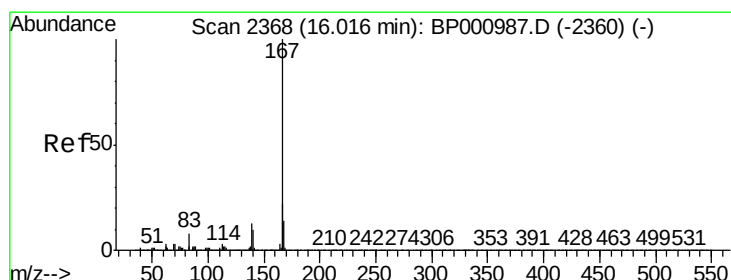
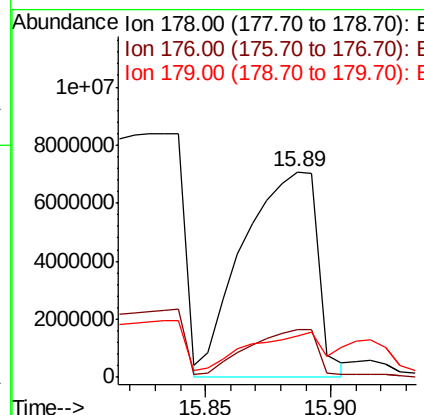
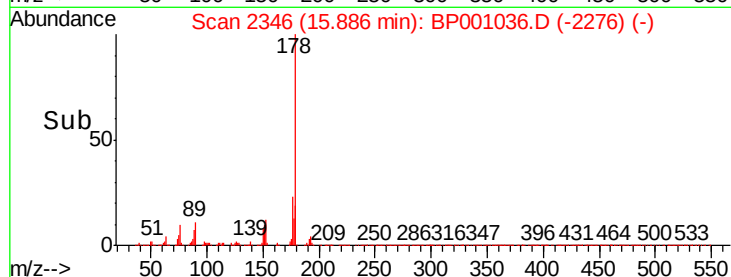
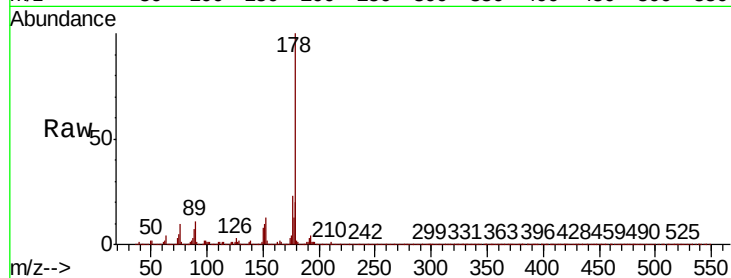
#72
 Anthracene
 Concen: 509.643 ng/mL
 RT: 15.89 min Scan# 2346
 Delta R.T. 0.11 min
 Lab File: BP001036.D
 Acq: 12 Nov 2019 01:08

Instrument :
 BNA_P
 ClientSampleId :
 AOC-7-MIDDLE-(10)

Tot Ion:178 Resp:14552263
 Ion Ratio Lower Upper
 178 100
 176 23.1 15.1 22.7#
 179 19.9 12.3 18.5#

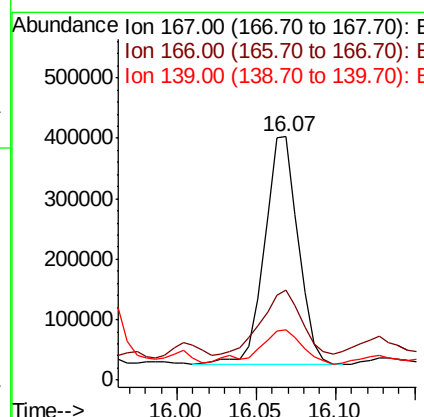
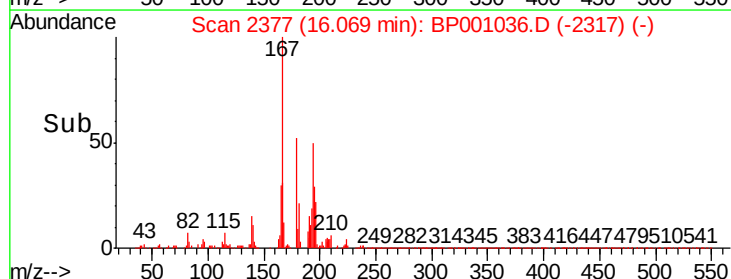
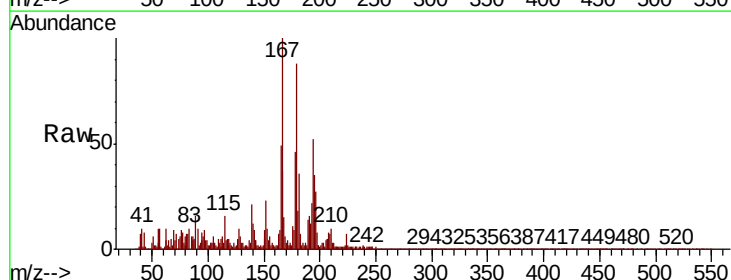
Manual Integrations
 APPROVED

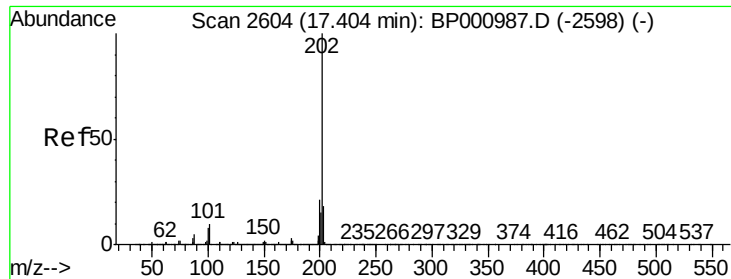
mohammad
 11/12/2019 5:05:04 PM



#73
 Carbazole
 Concen: 21.133 ng
 RT: 16.07 min Scan# 2377
 Delta R.T. 0.05 min
 Lab File: BP001036.D
 Acq: 12 Nov 2019 01:08

Tgt Ion:167 Resp: 553229
 Ion Ratio Lower Upper
 167 100
 166 36.9 17.6 26.4#
 139 20.8 10.6 15.8#





#75

Fluoranthene

Concen: 640.268 ng

RT: 17.50 min Scan# 2621

Delta R.T. 0.10 min

Lab File: BP001036.D

Acq: 12 Nov 2019 01:08

Instrument :

BNA_P

ClientSampleId :

AOC-7-MIDDLE-(10)

Tot Ion:202 Resp:21183075

Ion Ratio Lower Upper

202 100

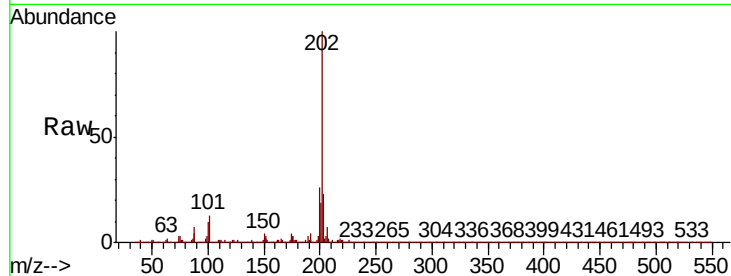
101 12.7 0.0 30.1

203 22.7 0.0 37.7

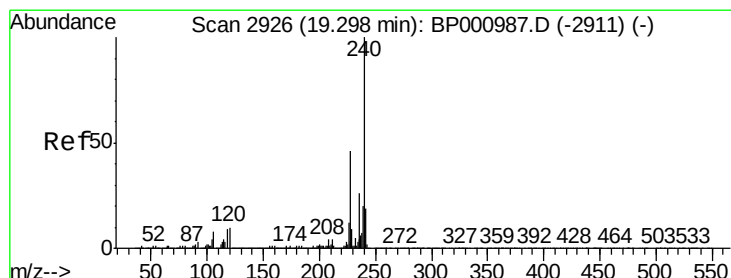
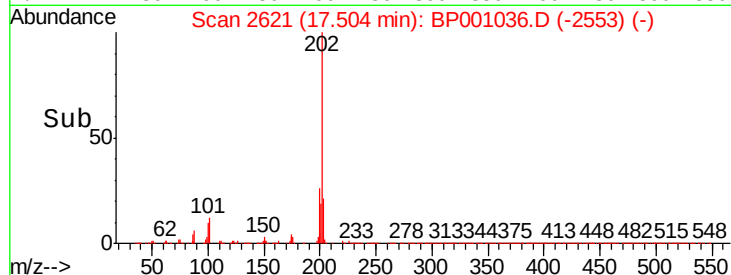
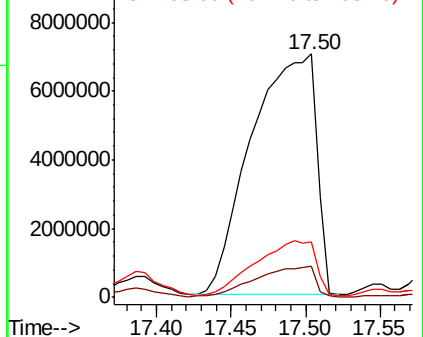
Manual Integrations
APPROVED

mohammad

11/12/2019 5:05:04 PM



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 19.37 min Scan# 2938

Delta R.T. 0.07 min

Lab File: BP001036.D

Acq: 12 Nov 2019 01:08

Tgt Ion:240 Resp: 445393

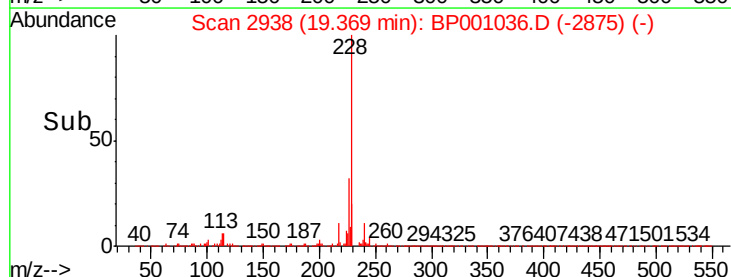
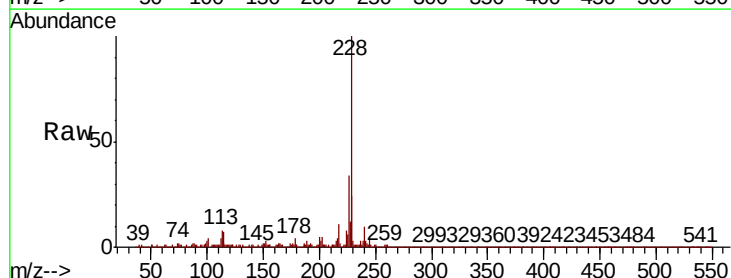
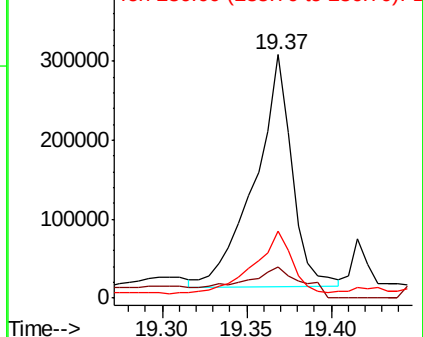
Ion Ratio Lower Upper

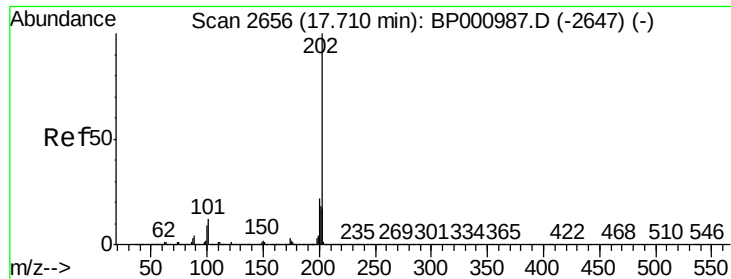
240 100

120 12.8 8.2 12.2#

236 27.7 20.5 30.7

Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





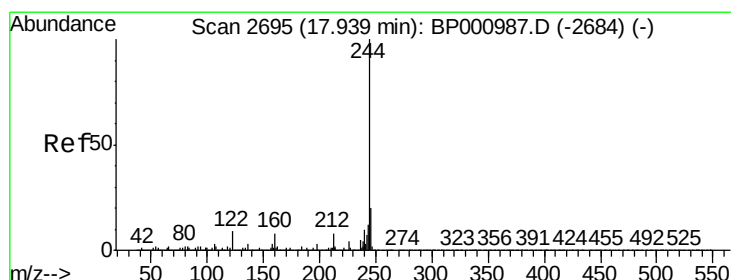
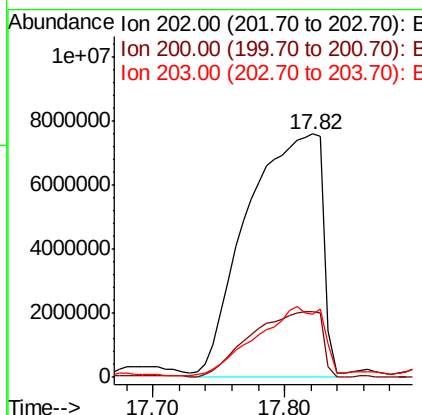
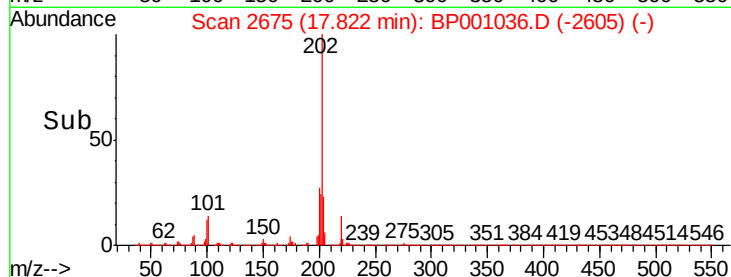
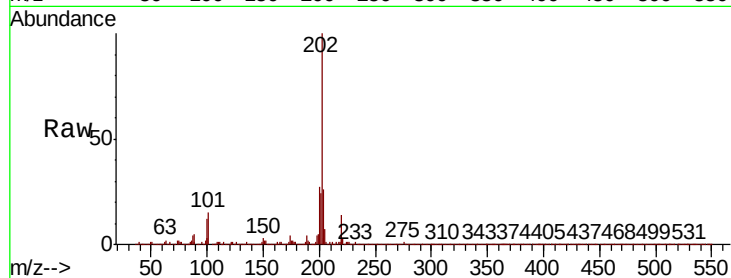
#78
Pvrene
Concen: 967.758 ng/mL
RT: 17.82 min Scan# 2675
Delta R.T. 0.11 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion: 202 Resp: 30461425
Ion Ratio Lower Upper
202 100
200 27.2 17.2 25.8#
203 26.0 14.0 21.0#

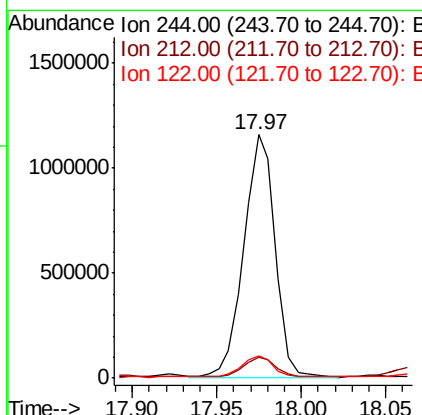
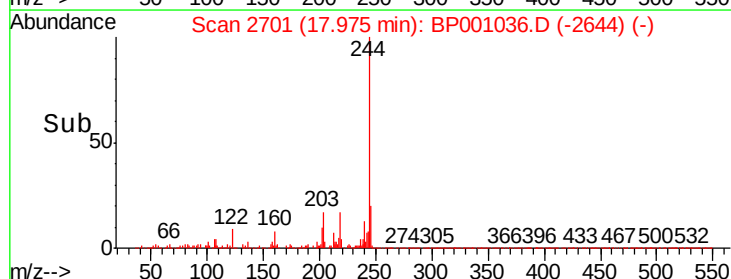
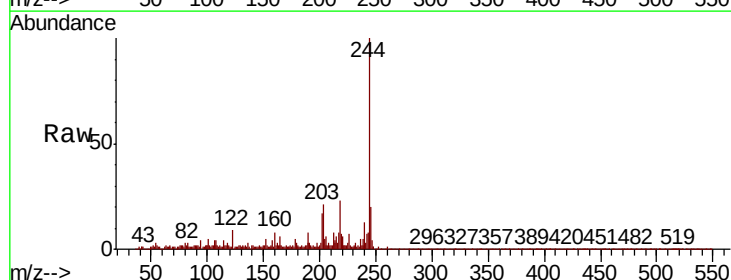
Manual Integrations
APPROVED

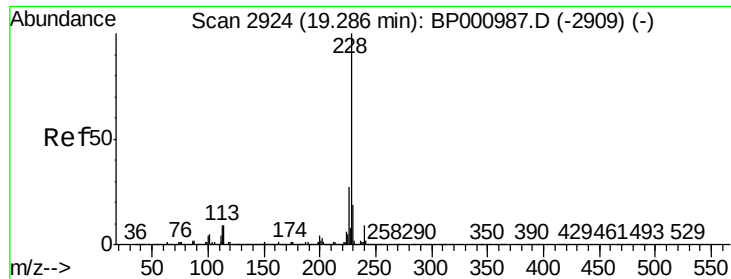
mohammad
11/12/2019 5:05:04 PM



#79
Terphenyl-d14
Concen: 66.410 ng
RT: 17.97 min Scan# 2701
Delta R.T. 0.04 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion: 244 Resp: 1486991
Ion Ratio Lower Upper
244 100
212 8.4 6.0 9.0
122 8.9 7.4 11.2





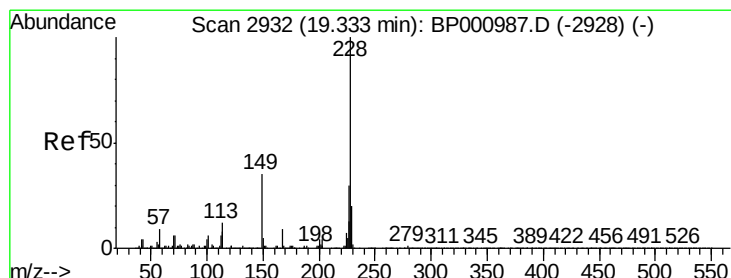
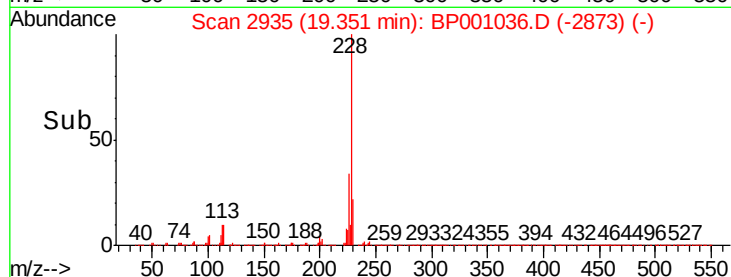
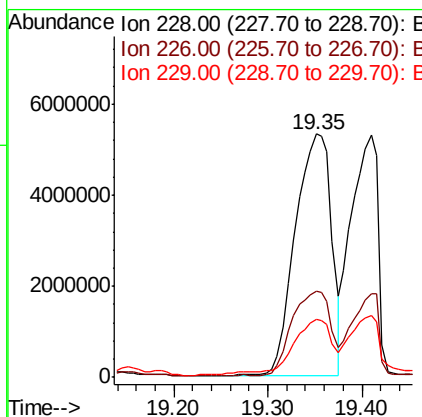
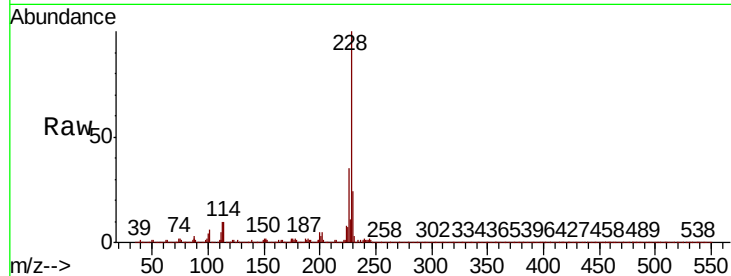
#81
Benzo(a)anthracene
Concen: 478.232 ng
RT: 19.35 min Scan# 2935
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion:228 Resp:14345526
Ion Ratio Lower Upper
228 100
226 35.4 21.8 32.8#
229 23.7 15.6 23.4#

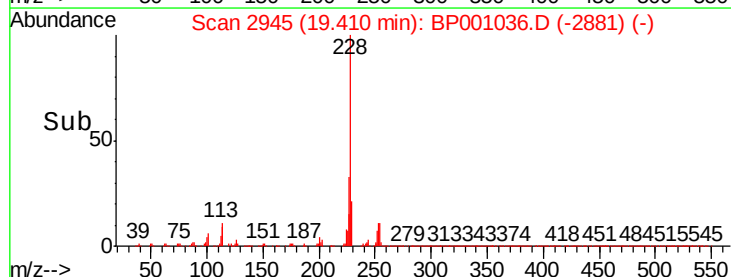
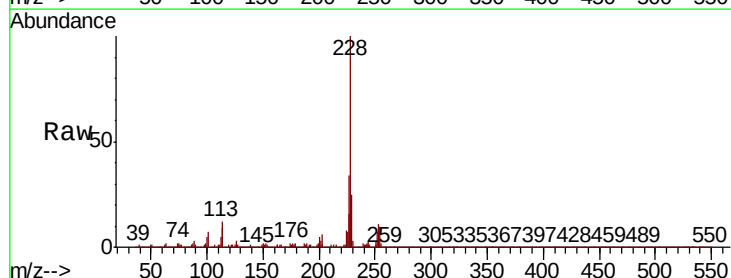
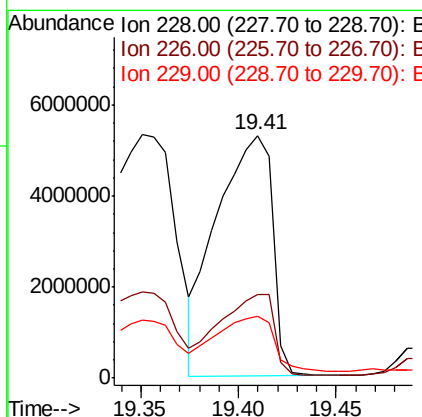
Manual Integrations
APPROVED

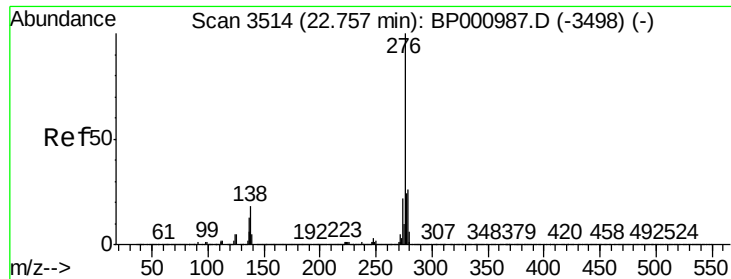
mohammad
11/12/2019 5:05:04 PM



#83
Chrysene
Concen: 399.576 ng
RT: 19.41 min Scan# 2945
Delta R.T. 0.08 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion:228 Resp:10523027
Ion Ratio Lower Upper
228 100
226 34.4 24.2 36.2
229 25.4 15.8 23.6#





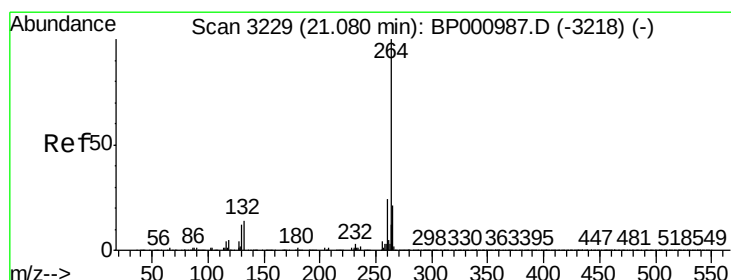
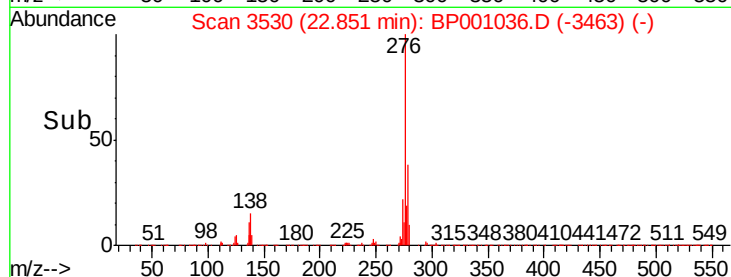
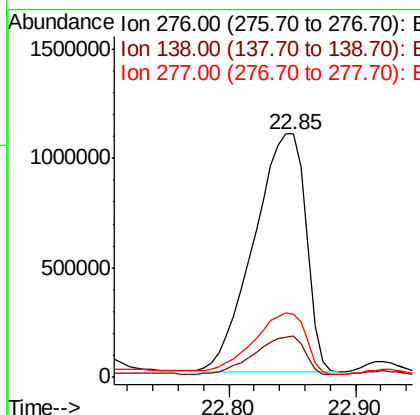
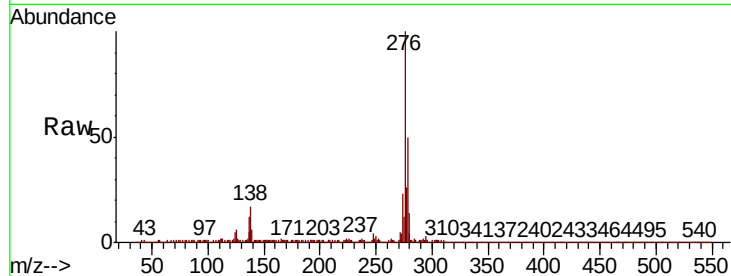
#86
Indeno(1,2,3-cd)pyrene
Concen: 86.590 ng
RT: 22.85 min Scan# 3530
Delta R.T. 0.09 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
276	100		
138	15.9	17.6	26.4#
277	26.6	20.2	30.4

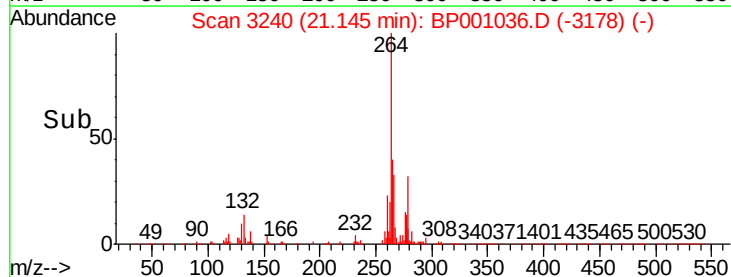
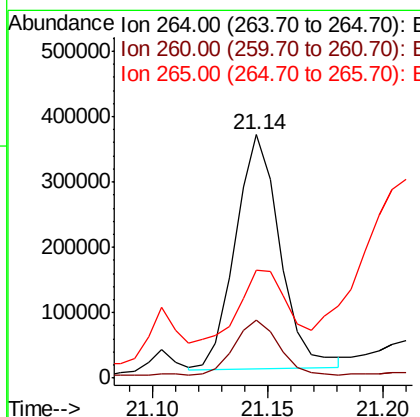
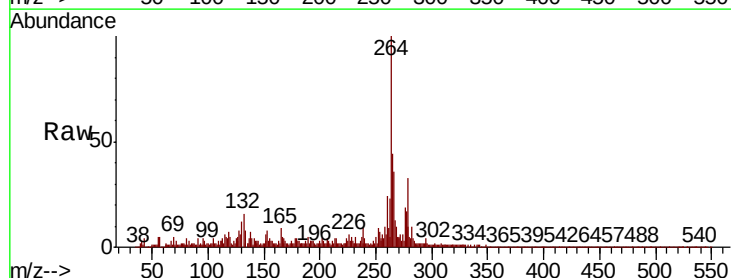
Manual Integrations
APPROVED

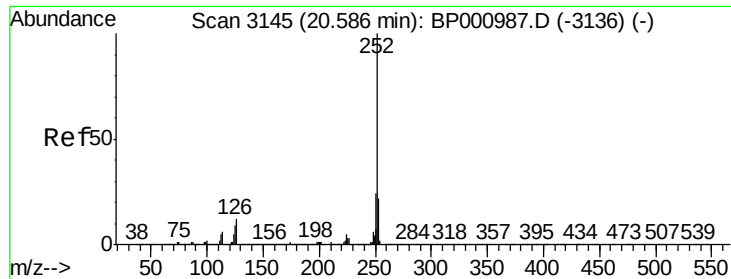
mohammad
11/12/2019 5:05:04 PM



#87
Perylene-d12
Concen: 20.000 ng
RT: 21.14 min Scan# 3240
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.8	28.2
265	44.2	17.1	25.7#





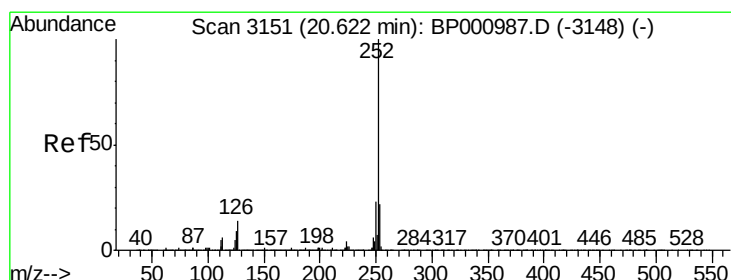
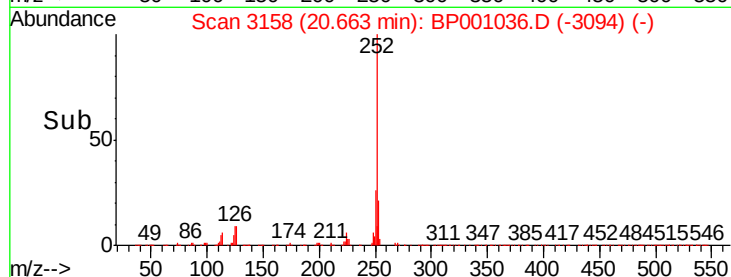
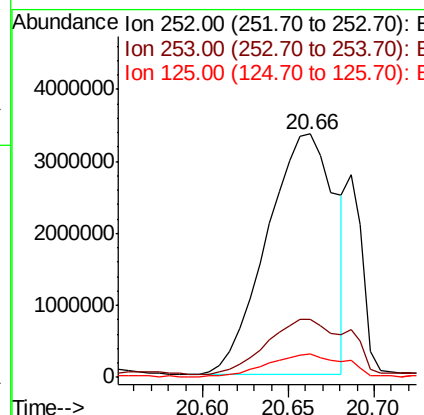
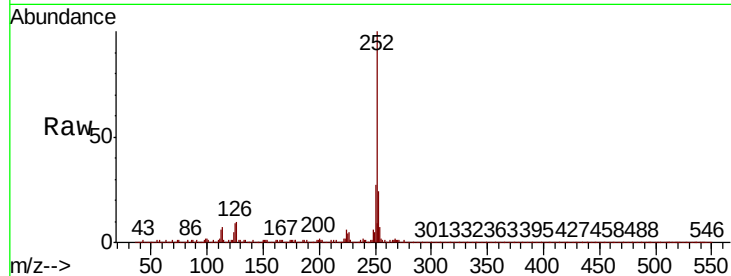
#88
Benzo(b)fluoranthene
Concen: 319.849 ng m
RT: 20.66 min Scan# 3158
Delta R.T. 0.08 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.9	26.9
125	9.4	7.3	10.9

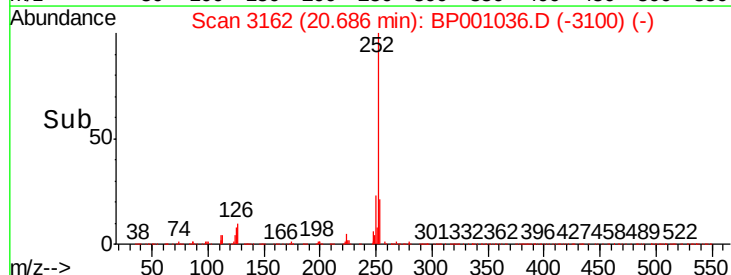
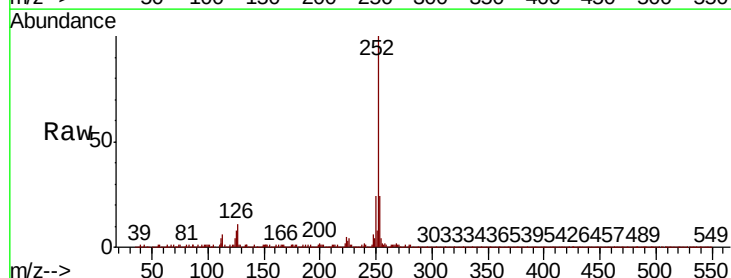
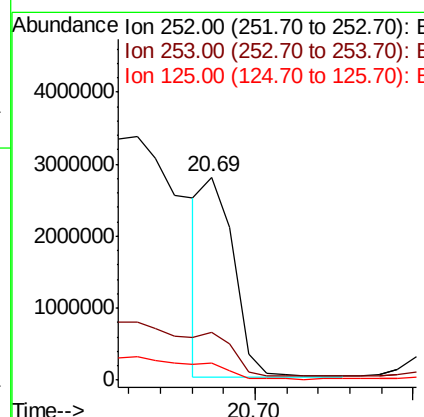
Manual Integrations
APPROVED

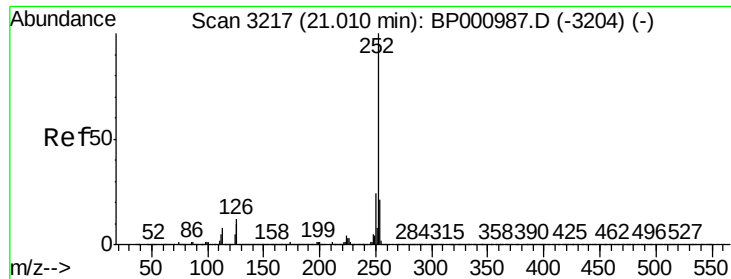
mohammad
11/12/2019 5:05:04 PM



#89
Benzo(k)fluoranthene
Concen: 69.226 ng m
RT: 20.69 min Scan# 3162
Delta R.T. 0.06 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.7	26.5
125	8.2	7.3	10.9





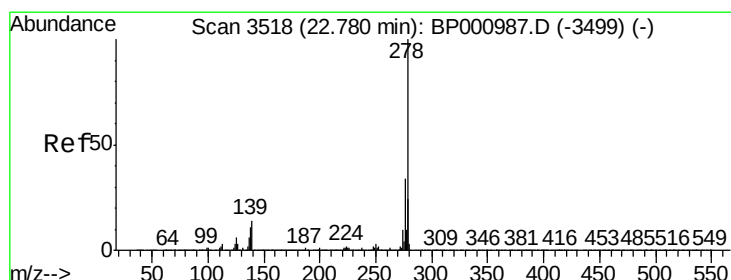
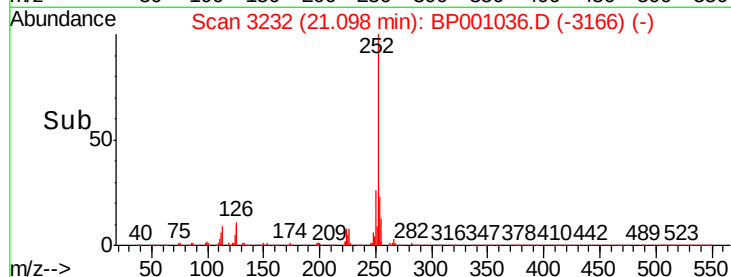
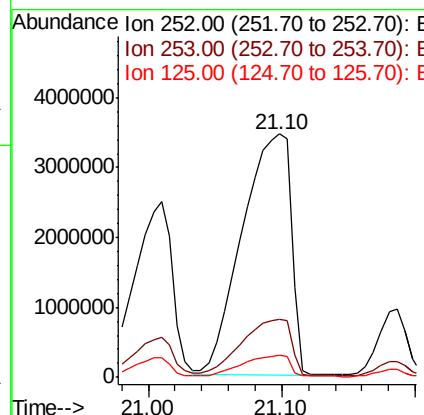
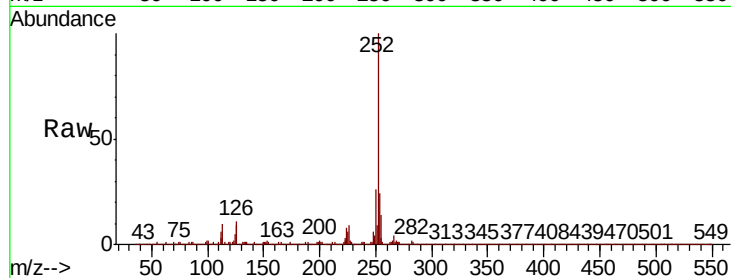
#90
Benzo(a)pyrene
Concen: 332.680 ng
RT: 21.10 min Scan# 3232
Delta R.T. 0.09 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Instrument :
BNA_P
ClientSampleId :
AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.1	25.7
125	9.3	7.6	11.4

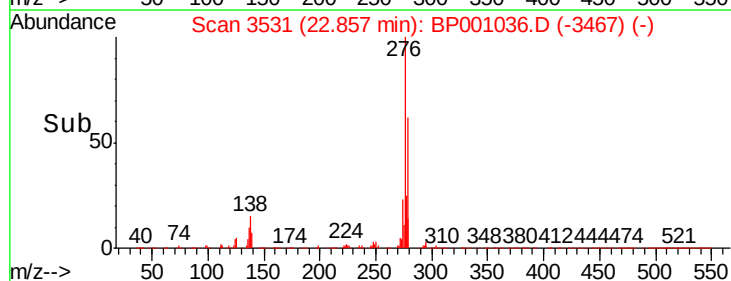
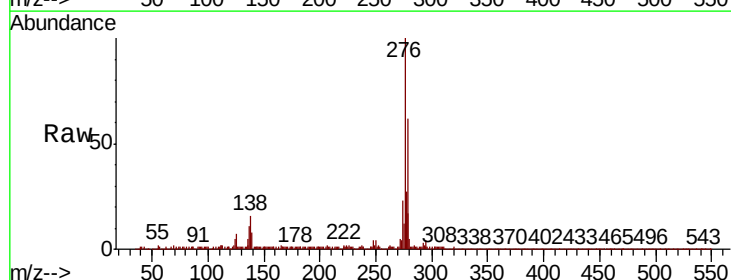
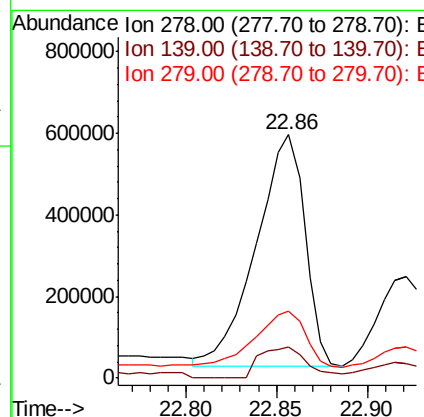
Manual Integrations
APPROVED

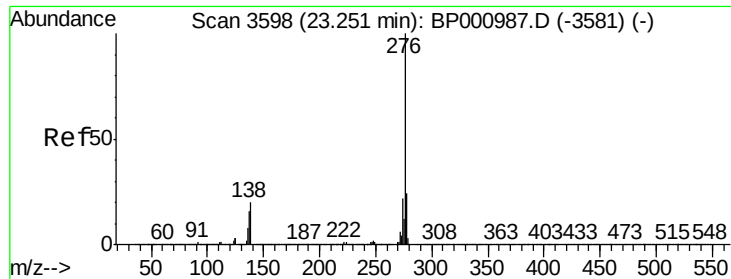
mohammad
11/12/2019 5:05:04 PM



#91
Dibenzo(a,h)anthracene
Concen: 39.381 ng
RT: 22.86 min Scan# 3531
Delta R.T. 0.08 min
Lab File: BP001036.D
Acq: 12 Nov 2019 01:08

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.7	11.3	16.9
279	27.3	19.1	28.7





#92
 Benzo(a,h,i)perylene
 Concen: 106.478 ng
 RT: 23.36 min Scan# 3616
 Delta R.T. 0.11 min
 Lab File: BP001036.D
 Acq: 12 Nov 2019 01:08

Instrument :
 BNA_P
 ClientSampleId :
 AOC-7-MIDDLE-(10)

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.0	28.4
138	15.5	15.7	23.5#

Manual Integrations
 APPROVED

mohammad
 11/12/2019 5:05:04 PM

